However, three product-related issues have surfaced to date:

Reinforcing steel ("rebar"). The rebar industry first promoted and then withdrew a metric standard but not before most state highway departments had adopted it in their standard design drawings, at significant time and expense. The rebar industry currently is balloting, through ASTM, a new metric standard and hopes to unify everyone behind it over the next year or so.

Recessed lighting fixtures. Several lighting manufacturers opposed the introduction of modular metric recessed fixtures for use in modular metric suspended ceiling systems. Such fixtures proved to be readily available from other manufacturers, however, and now the opposing manufacturers are supplying them too. All other suspending ceiling components, including T-bars, lay-in tiles and air diffusers, are available from a variety of manufacturers in modular metric sizes.

Concrete masonry block. Block is also a modular material, but modular metric (socalled "hard metric") block is slightly smaller than current inch-pound block. The block industry, as represented by the National Concrete Masonry Association, argues that producing and keeping an inventory of two sizes of otherwise identical block is costly and, in many cases, too costly for the smaller producers that constitute the bulk of the block industry. The industry further argues that inch-pound block can be economically cut to fit any dimension, inch-pound or metric, and that the specification of metric block is therefore both unnecessary and economically damaging to block producers.

In response to these concerns, the General Services Administration, in its July 1993 Metric Design Guide, encouraged the allowance of either inch-pound or metric block in metric projects. The Construction Metrication Council endorsed GSA's position in the September-October 1993 Metric in Construction newsletter. Since then, contractors have had difficulty obtaining bids on metric block in a number of instances. The Council therefore strongly encourages designers to allow the use of either inch-pound or metric block or to specify nominal wall thicknesses only, thereby leaving the decision to the contractor, with cost the deciding factor.

## CONSTRUCTION METRICATION COUNCIL

(English is the international language of business. Metric is the international language of measurement.)

National Institute of Building Sciences, 1201 L Street, N.W., Suite 400, Washington, D.C. 20005, Telephone 202-289-7800; fax 202-289-1092

Metric in Construction is a bimonthly newsletter published by the Construction Metrication Council to inform the building community about metrication in U.S. construction. The Construction Metrication Council was created by the National Institute of Building Sciences to provide industrywide, public and private sector support for the metrication of federal construction and to promote the adoption and use of the metric system of measurement as a means of increasing the international competitiveness, productivity, and quality of the U.S. construction industry.

The National Institute of Building Sciences is a nonprofit, nongovernmental organization authorized by Congress to serve as an authoritative source on issues of building science and technology.

The Council is an outgrowth of the Construction Subcommittee of the Metrication Operating Committee of the federal Interagency Council on Metric Policy. The Construction Subcommittee was formed in 1988 to further the objectives of the 1975 Metric

Conversion Act, as amended by the 1988 Omnibus Trade and Competitiveness Act. To foster effective private sector participation, the activities of the subcommittee were transferred to the Council in April 1992.

Membership in the Council is open to all public and private organizations and individuals with a substantial interest in and commitment to the Council's purposes. The Council meets bimonthly in Washington, D.C.; publishes the Metric Guide for Federal Construction and this bimonthly newsletter, and coordinates a variety of industry metrication task groups. It is funded primarily by contributions from federal agen-

Chairman—Thomas R. Rutherford, P.E.,

Department of Defense.
Board of Direction—William Aird, P.E., National Society of Professional Engineers; Gertraud Breitkopf, R.A., GSA Public Buildings Service; Ken Chong, P.E., National Science Foundation; James Daves, Federal Highway Administration: James Gross, National Institute of Standards and Technology; Byron Nupp, Department of Commerce; Arnold Prima, FAIA; Martin Sweet's Division/McGraw-Hill: Reinhart. Ralph Spillinger, National Aeronautics and Space Administration; Gerald Underwood, American National Metric Council: Dwain Warne, P.E., GSA Public Buildings Service; Lorelle Young, U.S. Metric Association: Werner Quasebarth, American Institute of Steel Construction.

Executive Director-William A. Brenner,

## STATUS OF FEDERAL CONSTRUCTION METRICATION— NOVEMBER 1995

Indian Health Service .....

National Institute of Standards

and Technology. U.S. Postal Service (USPS is not

a federal agency).

Agency	Metric conversion date for new construc- tion projects	have created ented econ
General Services Administration	January 1994: GSA's Public Buildings Service builds for several federal agencies. All major projects under its auspices have been constructed in	States has a omy through grams, Tun
Federal Highway Administration	metric for the past two years. October 1996/2000: Recent Congressional action has pushed back the FHWA 1996 deadline to 2000, but the major- ity of states report that they will begin highway construction in metric by Oc- tober 1996 or sooner. Successful met- ric projects already have been com-	vance beyo quickly app nomic partn The frien States and
Army Corps of Engineers	pleted in many states.  January 1995: Numerous metric projects are under construction. New work has been designed in metric since January 1994.	200 years signed a fri time, we ha tionship ma
Naval Facilities Engineering Command. Air Force	October 1996: New projects are being designed in metric now. October 1996: New projects are being de-	tion, and a freedom an
Coast Guard	signed in metric now. In phases, beginning January 1996: Sev-	strong milit
State Department	eral metric projects are underway now. State has virtually always built in metric. October 1995: A number of metric projects are under construction and	gaging in r program exc in nature, t
Federal Bureau of Prisons	more are in design. October 1995: New projects are being de-	is among t
Architect of the Capitol	signed in metric now.  January 1994: In-house design and ren- ovation work is performed in metric and the planned Library of Congress storage facility will be built in metric.	professional the United S to the peac
Veterans' Administration	No date set at this time: Five metric projects are in planning. A large GSA-built project is being constructed in metric now.	and has par keeping oper Despite t
Smithsonian Institution	January 1994: Virtually all work has been performed in metric for the past two years.	North Africa
Deparment of Energy	January 1994 for major projects: Many DOE labs and sites have ongoing met-	Further, th
Environmental Protection Agency	ric construction programs.  No metric policy on construction grants: EPA provides water and sewer grants to states and municipalities but is not	intolerance, have appeal
USDA Forest Service	involved in their construction.  October 1996: The Forest Service's metrication schedule depends in large part on state highway metrication activities	through var ing the Unit measures in
Department of Agriculture	tivities.  January 1995: Major projects are in met-	and extremi

ric now.

January 1994: Numerous metric projects

are in design and construction.

January 1994: Major projects are in met-

No date set at this time: But several metric pilot projects are under way.

## STATUS OF FEDERAL CONSTRUCTION METRICATION-NOVEMBER 1995—Continued

Agency	Metric conversion date for new construc- tion projects
Administrative Office of the U.S. Courts.	January 1994: All new federal court- houses have been built in metric by GSA since 1994.
Internal Revenue Service	January 1994: All major IRS buildings are built in metric by GSA; small projects are designed in-house in metric.
Naval Sea Systems Command (Ships and boats use many of the same construction components as buildings, particularly structural steel and mechanical and elec- trical equipment)	No formal date: The metric design of the LPD 17 amphibious assault ship is nearly completed. Two other ships, the SC 21 and the ADC(X), are in the early stages of metric design. NAVSEA's conversion is proceeding on a program-becomers have been seen as the second of the processing of the second o

## THE REPUBLIC OF TUNISIA'S 40TH INDEPENDENCE DAY

Mr. THURMOND. Mr. President, I rise today to acknowledge the 40th anniversary of the independence of the Republic of Tunisia. Since gaining independence from France on March 20, 1956, Tunisians have been dedicated to pursuing a path of progress.

Although this small North African country has limited natural resources, it has shown great initiative by successfully devoting a majority of its assets to promoting its people and developing its economy, stressing education as the key to its future. The private sector has contributed greatly to the economy and, as a result, Tunisians ed a diversified, market-orinomy. While the United assisted the Tunisian econch focused development pronisia has been able to adond our assistance and is proaching an era of econership with us.

dship between the United Tunisia dates back almost when our two countries iendship treaty. Since that ve had an outstanding relaarked by respect, cooperaa mutual commitment to nd democracy. We have a tary alliance, routinely enregular joint exercises and changes. Strictly defensive the Tunisian military force the best trained and most l in the Arab world. Like States, Tunisia is dedicated ceful resolution of conflicts rticipated in many peaceerations around the world.

the volatile situation in a, Tunisia has played a key serving stability and peace. ney have been at the forestruggle against terrorism, , and blind violence. They led to the world community rious organizations, includted Nations, to adopt strict n order to combat terrorism and extremism.

In addition, Tunisia has played a significant role and is a key supporter in securing peace in the Middle East. They were the first Arab State to host a multilateral meeting of the peace